

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("5293362").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 11:44
L4	2	("5293362").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 15:18
S1	0	carousel adj2 chang\$3 with (turntable with (plural\$4 adj2 tray))with (annular\$4 near rib)with (recess\$3 and rais\$3)with portion	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/04 09:27
S2	0	carousel adj2 chang\$3 with turntable with plural\$4 adj2 tray with annular\$4 near rib with recess\$3 and rais\$3 with portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:29
S3	0	carousel adj2 chang\$3 with turntable with plural\$4 adj2 tray with annular\$4 near rib	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:30
S4	1	carousel adj2 chang\$3 with turntable with plural\$4 adj2 tray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:30
S5	2	carousel adj2 chang\$3 with turntable with plural\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:39
S6	431	((CD\$1 disc\$1 disk\$1) near5 (changer\$1 player\$1)) near5 ((control\$4 process\$3) near5 tim\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:09

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S7	11	((CD\$1 disc\$1 disk\$1) near5 (changer\$1 player\$1)) near5 (((control\$4 process\$3) near5 tim\$3)) near5 ((turn\$3 rotat\$3) rib sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:51
S8	0	S7 and ((reces\$3 rais\$3 count\$3) near5 portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:52
S9	0	S7 and ((reces\$3 rais\$3 count\$3) same portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:50
S10	0	S7 and ((reces\$3 rais\$3 count\$3) with portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:50
S11	1	S7 and ((reces\$3 rais\$3 count\$3) and portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:04
S12	54	((CD\$1 disc\$1 disk\$1) near5 (changer\$1 player\$1)) same (((control\$4 process\$3) near5 tim\$3)) near5 ((turn\$3 rotat\$3) rib sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:08
S13	3	S12 and ((reces\$3 rais\$3 count\$3) near5 portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:02

## EAST Search History

S14	7	S12 and ((reces\$3 rais\$3 count\$3) same portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 10:53
S15	16	S12 and ((reces\$3 rais\$3 count\$3) and portion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:04
S16	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable near5 tray near5 rib near5 (recess\$3 and rais\$3) near5 sensor near5 control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:13
S17	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable near5 tray near5 rib near5 (recess\$3 and rais\$3) near5 sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:14
S18	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable near5 tray near5 rib near5 (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:14
S19	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable near5 tray near5 rib same (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:15
S20	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable near5 tray same rib same (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:15

## EAST Search History

S21	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable same tray same rib same (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:16
S22	0	(CD\$1 disc\$1 disk\$1) near5 changer\$1 same turntable same tray same rib same (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:16
S23	1	(CD\$1 disc\$1 disk\$1) same changer\$1 same turntable same tray same rib same (recess\$3 and rais\$3) same sensor same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:17
S24	0	(CD\$1 disc\$1 disk\$1) with changer\$1 with turntable with tray with rib with (recess\$3 and rais\$3) with sensor with control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:19
S25	6261	(CD\$1 disc\$1 disk\$1) with changer\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:19
S26	5421	(CD\$1 disc\$1 disk\$1) near5 changer\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:19
S27	88	(CD\$1 disc\$1 disk\$1) near5 changer\$1 near5 turntable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:20

## EAST Search History

S28	3	("6618332").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/04 15:31
S29	2	("5848033").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/04 15:41
S30	2	("5742571").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 11:44
S31	2	("5771213").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 15:18
S32	209	(369/30.27).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 08:41
S33	171	(369/30.36).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/05 08:41